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**DATE MAILED: 10/10/2006** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/807,321	03/24/2004	Takuya Kawamura	251010US2SRD	4005
22850	7590 10/10/2006		EXAM	INER
O,	CCLELLAND	MAYER A MENGTARE R.C.	WENDELL,	ANDREW
OBLON, SPI 1940 DUKE S		MAIER & NEUSTADT, P.C.	ART UNIT	PAPER NUMBER
ALEXANDR	IA, VA 22314		2618	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary    Examiner		-	Application No.	Applicant(s)			
Andrew Wendell  The MAILING DATE of this communication appears on the cover sheet with the correspondence address —  Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Editablish of them may be available under be provided used by the state of 30 FR113860, in no event, lowere, may a reply be timely field  If NO period for reply is specified above, the maximum statutory period will apply and will expect SK (6) MONTHS from the mailing date of this communication.  Failure for reply which the set or certified period for reply is specified above, the maximum statutory period will apply and will expect SK (6) MONTHS from the mailing date of this communication.  Failure for reply which the set or certified period for reply is specified above, the maximum statutory period will apply and will expect SK (6) MONTHS from the mailing date of this communication.  Failure for previous the provision of the mailing date of this communication, even if shrely field, may reduce any settlement applicants.  A proportion of the mailing of the mailing date of this communication, even if shrely field, may reduce any settlement applicants.  A proportion of Claims  4) Claim(s) f.24 is/are pending in the application.  4a) Of the above claim(s) is/are allowed.  6) Claim(s) is/are allowed.  6) Claim(s) is/are allowed.  6) Claim(s) is/are allowed.  6) Claim(s) is/are allowed.  7) Claim(s) is/are allowed.  8) Claim(s) is/are allowed.  9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are is/are pending the application i	Office Action Summary		10/807,321	KAWAMURA, TAKUYA			
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3) M Information Disclosure Statement(s) (P10/58/08)	1) Notice	e of References Cited (PTO-892)	Paper No(s)/Mail D	Date			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-24 are rejected under 35 U.S.C. 102(e) as being anticipated by Takahashi (US Pat# 2002/0137529).

Regarding claim 1, Takahashi's image transfer system teaches a storage to store a plurality of images (Sections 0030, 0055-0058); a reception unit 110 and 112 (Fig. 3, Sections 0036 and 0051) configured to receive a plurality of image acquisition requests S507-S515 (Figs. 5 and 6) within a predetermined time S508, S512 and S513 (Figs. 5 and 6), the requests being transmitted from another wireless communication apparatus in accordance with a camera control protocol for exchanging information relating to images (Sections 0051-0062); a selection unit S516 or S516A (Fig. 6) configured to select, in response to the image acquisition requests S507-515 (Figs. 5 and 6), one of the plurality of images stored in the storage (Sections 0030, 0055-0058) and to output information relating to the one of the plurality of images until the predetermined time elapses S512, S513, and S518 (Fig. 6); and a transmission unit 110 and 112 (Fig. 3, Sections 0036 and 0051) configured to transmit at least one response to the another

wireless communication apparatus 300 (Fig. 4) in accordance with the camera control protocol, where information relating to the one of the plurality of images that is selected by the selection unit is contained in the response S517 and S518 (Fig. 6 and Sections 0051-0063).

Regarding claim 2, Takahashi teaches wherein the selection unit selects the one of the plurality of images randomly (Sections 0051-0063).

Regarding claim 3, Takahashi teaches wherein the information relating to the one of the plurality of images that is selected by the selection unit comprises one of information on image contents, information on processed image contents and information on image attributes (Sections 0051-0063).

Regarding claim 4, Takahashi teaches wherein the transmission unit transmits a set of responses to the another wireless communication apparatus 300 (Fig. 4) in response to a series of continuous image acquisition requests S507, S509, S510, S511 (Figs. 5 and 6) from the another wireless communication apparatus, the set of responses containing identical information relating to the one of the plurality of images that is selected by the selection unit (Sections 0051-0063).

Regarding claim 5, Takahashi teaches a timer S508, S512, S513, S516, and S518 (Figs. 5 and 6) which starts when a first one of the series of continuous image acquisition requests is received, and wherein the transmission unit continues to transmit the set of responses unless the timer times out END (Fig. 7, Sections 0051-0063).

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Regarding claim 6, Takahashi teaches a measurement unit configured to compare a first time with a second time to measure a time difference, the first time being a time at which the reception unit has received a first image acquisition request S507 and S508 (Fig. 5), and the second time being a time at which the reception unit has received a second image acquisition request following the first image acquisition request S510-S513 (Fig. 6), and wherein the selection unit is configured to select another image, when the time difference is not more than a threshold S516 (Fig. 6).

Regarding claim 7, Takahashi teaches a first determination unit S508 (Fig. 5) configured to determine whether or not the one of the plurality of image acquisition requests identification information on an image S507 (Fig. 5); and a second determination unit S516 or S516A (Fig. 6) configured to determine whether or not the image has already been selected by the selection unit S517 (Fig. 6), and wherein if the second determination unit determines that the image has already been selected by the selection unit, the transmission unit transmits the corresponding identification information on the image instead of currently selecting another image and transmitting a current identification information on the image (Sections 0051-0063).

Regarding claim 8, Takahashi teaches a timer S508, S512, or S513 (Figs. 5 and 6) which starts when the image acquisition request, requesting the identification information on the image, is received, and wherein the transmission unit continues to transmit the corresponding identification information on the image unless the timer times out END (Fig. 7, Sections 0051-0063).

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Regarding claim 9, method claim 9 is rejected for the same reason as apparatus claim 1 since the recited elements would perform the claimed steps.

Regarding claim 10, method claim 10 is rejected for the same reason as apparatus claim 2 since the recited elements would perform the claimed steps.

Regarding claim 11, method claim 11 is rejected for the same reason as apparatus claim 3 since the recited elements would perform the claimed steps.

Regarding claim 12, method claim 12 is rejected for the same reason as apparatus claim 4 since the recited elements would perform the claimed steps.

Regarding claim 13, method claim 13 is rejected for the same reason as apparatus claim 5 since the recited elements would perform the claimed steps.

Regarding claim 14, method claim 14 is rejected for the same reason as apparatus claim 6 since the recited elements would perform the claimed steps.

Regarding claim 15, method claim 15 is rejected for the same reason as apparatus claim 7 since the recited elements would perform the claimed steps.

Regarding claim 16, method claim 16 is rejected for the same reason as apparatus claim 8 since the recited elements would perform the claimed steps.

Regarding claim 17, computer program claim 17 is rejected for the same reason as apparatus claim 1 since the recited elements would perform the claimed steps.

Regarding claim 18, computer program claim 18 is rejected for the same reason as apparatus claim 2 since the recited elements would perform the claimed steps.

Regarding claim 19, computer program claim 19 is rejected for the same reason as apparatus claim 3 since the recited elements would perform the claimed steps.

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Regarding claim 20, computer program claim 20 is rejected for the same reason as apparatus claim 4 since the recited elements would perform the claimed steps.

Regarding claim 21, computer program claim 21 is rejected for the same reason as apparatus claim 5 since the recited elements would perform the claimed steps.

Regarding claim 22, computer program claim 22 is rejected for the same reason as apparatus claim 6 since the recited elements would perform the claimed steps.

Regarding claim 23, computer program claim 23 is rejected for the same reason as apparatus claim 7 since the recited elements would perform the claimed steps.

Regarding claim 24, computer program claim 24 is rejected for the same reason as apparatus claim 8 since the recited elements would perform the claimed steps.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Wendell whose telephone number is 571-272-0557. The examiner can normally be reached on 7:30-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nay Maung can be reached on 571-272-7882. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Undow W babble Andrew Wendell Examiner

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9/26/2006

QUOCHIEN B. VUONG
PRIMARY EXAMINER